



RECEIVED
By Tracy Crews at 7:56 am, May 16, 2022

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 105449	NAME OF AGENCY MANCHESTER	DATE OF INSPECTION 5-13-2022
LOCATION OF INSTRUMENT (STREET AND CITY) 200 HIGHLANDS BLVD, MANCHESTER MO 63011		TIME OF INSPECTION

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

- DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
- TEMPERATURE OF ALCO SENSOR (10°C - 40°C) 29c
- PRINTER WORKING PROPERLY
- TIME AND DATE DISPLAYING PROPERLY

BREATH ALCOHOL ACCURACY STANDARDS

- SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE
- STANDARD SUPPLIER INTOXIMETERS LOT # AG202002 EXP. DATE 01/20/2024
- SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN SIM. NIST EXP DATE

- CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)
- 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
- 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE
- 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

TEST 1 • <u>.089</u>	TEST 2 • <u>.098</u>	TEST 3 • <u>.101</u>
----------------------	----------------------	----------------------

- RFI DETECTOR OPERATING

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS <u>0</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>0</u>	(.15-.19) <u>0</u>	(OVER .19) <u>0</u>
-------------------	------------------	--------------------	--------------------	--------------------	---------------------

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

INSPECTING OFFICER

SIGNATURE <u>Lowell Moore 21007d</u>	PRINT NAME LOWELL MOORE
TYPE II PERMIT NUMBER/EXPIRATION DATE 210072 04/06/2023	TELEPHONE NUMBER (636) 227-1410

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS IV Serial no: 185449
Version no: 532B

TEST RECORD 00177 s/
Time 210L

Temp Date
Air Blank: 05/13/22 17:39 .000
Calibration Check: 25 05/13/22 17:39 .101

Subject Name

T-2553

Subject I.D.

Operator Name, I.D.

L. Moore d/loc21

Location

200 Highland

AS IV Serial no: 185449
Version no: 532B

TEST RECORD 00176 s/
Time 210L

Temp Date
Air Blank: 05/13/22 17:37 .000
Calibration Check: 24 05/13/22 17:37 .098

Subject Name

T-255 d

Subject I.D.

Operator Name, I.D.

L. Moore d/loc21

Location

200 Highland

AS IV Serial no: 185449
Version no: 532B

TEST RECORD 00175 s/
Time 210L

Temp Date
Air Blank: 05/13/22 17:35 .000
Calibration Check: 24 05/13/22 17:35 .099

Subject Name

T-255

Subject I.D.

Operator Name, I.D.

L. Moore d/loc21

Location

200 Highland

AS IV Serial no: 185449
Version no: 532B

TEST RECORD 00178 s/
Time 210L

Temp Date

VOID: RFI
12 05/13/22 17:42

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

L. Moore d/loc21

Location

200 Highland



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

2

PERMIT
TYPE II
LOWELL MOORE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/6/2021

NUMBER 210072

EXPIRES 4/6/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator MOORE, LOWELL
Permit No 210072
Date Issued 4/6/2021 **Date Expires** 4/6/2023



